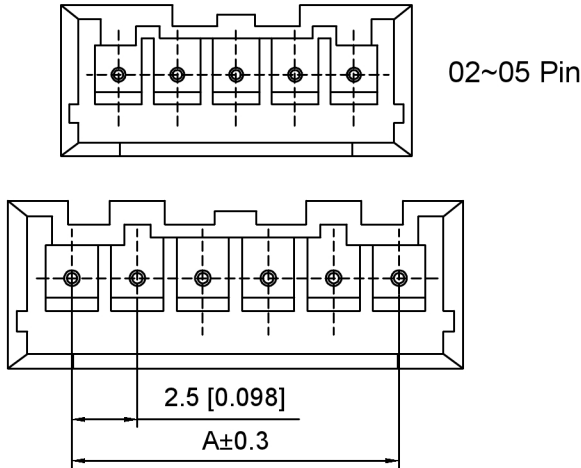
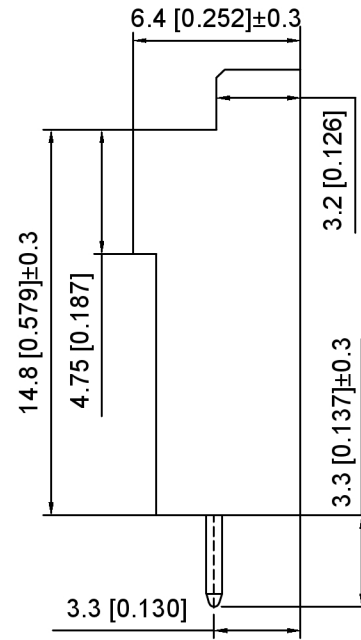
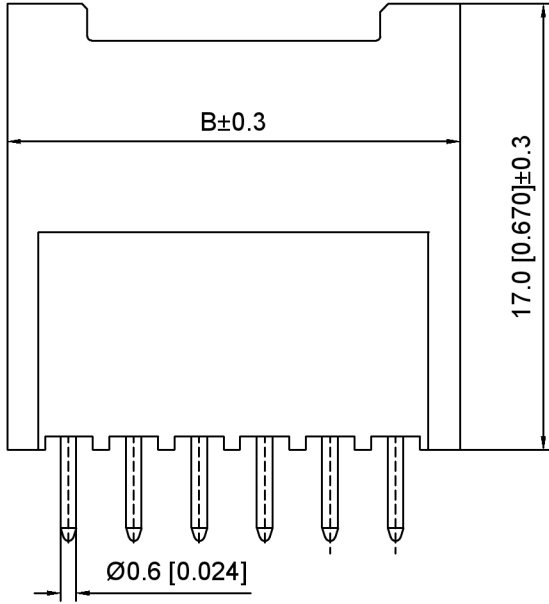


PCB Layout

Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 1000V AC/分钟

Temperature range:-40℃~+125℃

温度范围: -40℃~+125℃

Insulation resistance:1000MΩ min

绝缘电阻: 1000MΩ Min

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max

X2508 W V - XX J - N0 SN  
① ② ③ ④ ⑤ ⑥ ⑦

1. Series No

2. Category:W-Wafer

3.Welding Board Range:V-Stright 180°

4. Row No.Pin No:XX-02~15 Pin

5.Special No:J-Ordinary plus long

6.Material:N0-Nylon 66 UL94V-0

7.Plating:SN-Plated Tin

| Poles | Dimensions(mm) |       | Poles | Dimensions(mm) |       |
|-------|----------------|-------|-------|----------------|-------|
|       | A              | B     |       | A              | B     |
| 02    | 2.50           | 7.50  | 09    | 20.00          | 25.00 |
| 03    | 5.00           | 10.00 | 10    | 22.50          | 27.50 |
| 04    | 7.50           | 12.50 | 11    | 25.00          | 30.00 |
| 05    | 10.00          | 15.00 | 12    | 27.50          | 32.50 |
| 06    | 12.50          | 17.50 | 13    | 30.00          | 35.00 |
| 07    | 15.00          | 20.00 | 14    | 32.50          | 37.50 |
| 08    | 17.50          | 22.50 | 15    | 35.00          | 40.00 |

|                  |          |               |                      |
|------------------|----------|---------------|----------------------|
| X2508WV-XXJ-N0SN | Nylon 66 | Brass         | X2508H               |
| PART NO          | Material | Material(Pin) | Suitable XKB Housing |

|      |             |                             |
|------|-------------|-----------------------------|
| DSND | SCALE: N/A  | MODEL TYPE:                 |
| DWN  | VIEW:       | 2.5mm Crimp Style Connector |
| CHKD | UNIT: mm/in | PART NO.: X2508WV-XXJ-N0SN  |
| APPD | SIZE: A4    | DWG NO.: X-X2508WV-XXJ-N0SN |
|      |             | WEIGHT                      |
|      |             | SHEET                       |
|      |             | REVISION                    |
|      |             | 1/1                         |
|      |             | A0                          |

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

| Δx                                            | Δx | Δx | MARK | DESCRIPTION | DATE | REVISED | APPROVED | ANGLAR                 | ±5°  |
|-----------------------------------------------|----|----|------|-------------|------|---------|----------|------------------------|------|
|                                               |    |    |      |             |      |         |          | L≤ 4                   | ±0.2 |
|                                               |    |    |      |             |      |         |          | 4<L≤ 16                | ±0.3 |
|                                               |    |    |      |             |      |         |          | 16<L≤ 63               | ±0.4 |
|                                               |    |    |      |             |      |         |          | L> 63                  | ±0.5 |
| REVISIONS                                     |    |    |      |             |      |         |          | UNSPECIFIED TOLERANCES |      |
| www.helloxkb.com www.helloxkb.cn www.xk-dg.cn |    |    |      |             |      |         |          |                        |      |